## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Charles Eugene Stroud, et al. Examiner : Barlow, John

Serial No. : 10/516,583 Group Art Unit: 2863

Filed : March 24, 2005

Title : Method for Delay-Fault Testing in Field-Programmable Gate Arrays

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION:

Sir:

This Response is being submitted in response to the Office Action mailed June 8, 2007.

Remarks - begin on page 2.